

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

To:

Commissioner
US Department of Commerce
United States Patent and Trademark
Office, PCT
2011 South Clark Place Room
CP2/5C24
Arlington, VA 22202
ETATS-UNIS D'AMERIQUE

in its capacity as elected Officer.

Date of mailing (day/month/year)

08 February 2001 (08.02.01)

International application No.

PCT/CA00/00662

Applicant's or agent's file reference

894-5/MBE

International filing date (day/month/year)

06 June 2000 (06.06.00)

Priority date (day/month/year)

07 June 1999 (07.06.99)

Applicant

KLIGMAN, Joel et al

1. The designated Office is hereby notified of its election made:

☒ in the demand filed with the International Preliminary Examining Authority on:

21 December 2000 (21.12.00)

☐ in a notice effecting later election filed with the International Bureau on:

2. The election ☒ was

☐ was not

made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No.: (41-22) 740.14.35

Authorized officer

R. E. Stoffel

Telephone No.: (41-22) 338.83.38

Form PCT/IB/331 (July 1992)

CA0000662

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 894-5/MBE	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/CA 00/ 00662	International filing date (day/month/year) 06/06/2000	(Earliest) Priority Date (day/month/year) 07/06/1999
Applicant STRATEGIC VISTA INTERNATIONAL INC		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1
☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 00/00662

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G08B25/14 G08B26/00 G08B25/10 G08B25/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G08B H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"WLS900 Marquis Wireless. Technical specifications." 'Online! February 1999 (1999-02), DIGITAL SECURITY CONTROL, ONTARIO, CANADA XP002150081 Retrieved from the Internet: <URL: www.dsc.com> 'retrieved on 2000-10-13! the whole document	1,3, 9-11,13, 19,20
Y		7,8,17, 18
A		5,6,15, 16

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

18 October 2000

Date of mailing of the international search report

30/10/2000

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
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Authorized officer

De la Cruz Valera, D

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 00/00662

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>"LMX3162 Enabling 2.4GHz applications" 'Online! 23 February 1999 (1999-02-23) , NATIONAL SEMICONDUCTOR , USA XP002150082 Retrieved from the Internet: <URL: http://www2.national.com/appinfo/wireless/tech/ismtech.pdf > 'retrieved on 2000-10-13! page 3 page 10</p>	8,18
Y	<p>WO 98 49663 A (DIGITAL SECURITY CONTROLS LTD ;PETERSON JOHN (CA); PARKER JAMES (C) 5 November 1998 (1998-11-05) figure 2</p>	7,17
A	<p>PATENT ABSTRACTS OF JAPAN vol. 017, no. 421 (E-1409), 5 August 1993 (1993-08-05) & JP 05 083412 A (TOKYO GAS CO LTD), 2 April 1993 (1993-04-02) abstract</p>	4,14
A	<p>US 4 772 876 A (LAUD TIMOTHY G) 20 September 1988 (1988-09-20) column 4, line 38 - line 51 column 5, line 35 - line 50 claim 1</p>	1,2,11
A	<p>US 4 581 606 A (MALLORY JOHN) 8 April 1986 (1986-04-08) the whole document</p>	1,11
P,X	<p>WO 99 35623 A (PITTMAY CORP) 15 July 1999 (1999-07-15) page 1</p>	1,7,11, 17
A	<p>page 15, line 7 - line 32</p>	2-6, 8-10, 12-16, 18-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA 00/00662

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9849663	A	05-11-1998	CA 2203591 A EP 0978111 A	24-10-1998 09-02-2000
JP 05083412	A	02-04-1993	NONE	
US 4772876	A	20-09-1988	NONE	
US 4581606	A	08-04-1986	NONE	
WO 9935623	A	15-07-1999	AU 2029199 A	26-07-1999

PATENT COOPERATION TREATY

PCT

REC'D 07 SEP 2001

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 894-5/MBE	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) FOR FURTHER ACTION	
International application No. PCT/CA00/00662	International filing date (day/month/year) 06/06/2000	Priority date (day/month/year) 07/06/1999
International Patent Classification (IPC) or national classification and IPC G08B25/14		
Applicant STRATEGIC VISTA INTERNATIONAL INC		

1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.



2. This REPORT consists of a total of 4 sheets, including this cover sheet.

☐ This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of sheets.

3. This report contains indications relating to the following items:

- I ☒ Basis of the report
- II ☐ Priority
- III ☐ Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- IV ☐ Lack of unity of invention
- V ☒ Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- VI ☐ Certain documents cited
- VII ☐ Certain defects in the international application
- VIII ☐ Certain observations on the international application

Date of submission of the demand 21/12/2000	Date of completion of this report 04.09.2001
Name and mailing address of the international preliminary examining authority:  European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465	Authorized officer Faoro, G Telephone No. +49 89 2399 2650 

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/CA00/00662

I. Basis of the report

1. With regard to the **elements** of the international application (*Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)*):

Description, pages:

1-20 as originally filed

Claims, No.:

1-20 as originally filed

Drawings, sheets:

1/3-3/3 as received on 12/09/2000 with letter of 23/08/2000

2. With regard to the **language**, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language: , which is:

- ☐ the language of a translation furnished for the purposes of the international search (under Rule 23.1(b)).
- ☐ the language of publication of the international application (under Rule 48.3(b)).
- ☐ the language of a translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).

3. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:

- ☐ contained in the international application in written form.
- ☐ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- ☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. The amendments have resulted in the cancellation of:

- ☐ the description, pages:
- ☐ the claims, Nos.:

**INTERNATIONAL PRELIMINARY
EXAMINATION REPORT**

International application No. PCT/CA00/00662

☐ the drawings, sheets:

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)):

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Yes:	Claims	1-20
	No:	Claims	
Inventive step (IS)	Yes:	Claims	
	No:	Claims	1-20
Industrial applicability (IA)	Yes:	Claims	1-20
	No:	Claims	

2. Citations and explanations
see separate sheet

To section V

- 1) Document D1: 'WLS900 Marquis Wireless. Technical specifications.'
[Online] February 1999 (1999-02) , DIGITAL SECURITY CONTROL ,
ONTARIO, CANADA XP002150081 Retrieved from the Internet: <URL:
www.dsc.com> [retrieved on 2000-10-13]

cited in the International Search Report discloses an electronically supervised wireless fire and burglar alarm system comprising (using the wording of present claim 1):

- one or more peripheral units (see specifications at pages 6 and 7)
- a main control unit comprising an RF transceiver for communicating with the peripheral units (see system controller WLS901 at page 5) whereby the main controller receives a signal from one or more peripheral units to indicate an alarm condition,
- wherein the main control unit can be connected to a digital processing device whereby data entered in the digital processing device programs the main control unit (cf. keypad WLS902 at page 5).

The system of present claim 1 differs from the disclosure of D1 only in that :

- a digital communication port is provided to allow connection with a digital processing device.

In D1 the connection with the keypads is wireless and, additionally, programming and operation from a remote computer is possible over a telephone line (see column 2 at page 3). The claimed feature is not deemed inventive as the provision of a direct wired connection is the simplest possible form of connection.

The solution proposed in independent claim 1 and in the corresponding method claim 11 of the present application cannot therefore be considered as involving an inventive step (Article 33(3) PCT).

The additional features of the dependent claims 1-10 and 12-20 are either disclosed in the documents cited in the Search Report (cf. SR) or of no inventive significance.